

## GUTACHTEN MIT FERTIGUNGSÜBERWACHUNG CERTIFICATE OF CONFORMITY WITH FACTORY SURVEILLANCE

COWELL Fashion Co., Ltd.  
PILKOR Electronics  
270, Sinwon-ro, Youngtong-gu,  
443-823 Suwon-si,  
Gyeonggi-do  
South Korea

ist berechtigt, für ihr Produkt /  
is authorized to use for their product

**Festwiderstand**  
**Fixed resistor**

die hier abgebildeten markenrechtlich geschützten Zeichen  
für die ab Blatt 2 aufgeführten Typen zu benutzen /  
the legally protected Marks as shown below for the types referred to on page 2 ff.



REG 40003040 oder/or



oder/or VDE-REG 40003040

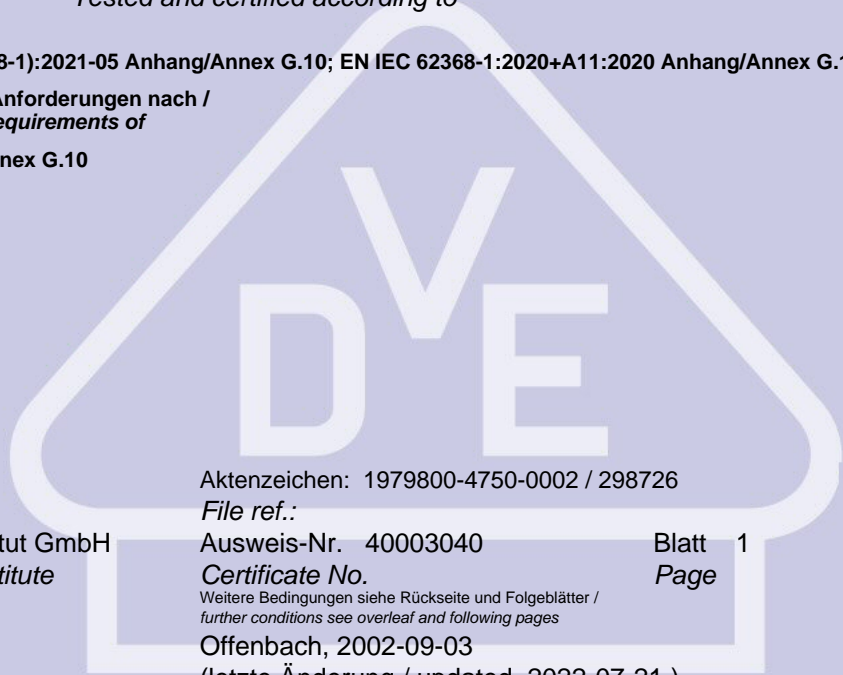
REG 40003040

Geprüft und zertifiziert nach /  
Tested and certified according to

DIN EN IEC 62368-1 (VDE 0868-1):2021-05 Anhang/Annex G.10; EN IEC 62368-1:2020+A11:2020 Anhang/Annex G.10

Das Produkt erfüllt auch die Anforderungen nach /  
The product also fulfills the requirements of

IEC 62368-1:2018, Anhang/Annex G.10



Aktenzeichen: 1979800-4750-0002 / 298726

File ref.:

Ausweis-Nr. 40003040

Blatt 1

Certificate No.

Page

Weitere Bedingungen siehe Rückseite und Folgeblätter /  
further conditions see overleaf and following pages

Offenbach, 2002-09-03

(letzte Änderung / updated 2022-07-21 )

VDE Prüf- und Zertifizierungsinstitut GmbH  
VDE Testing and Certification Institute  
Zertifizierungsstelle / Certification

B. Megerle

VDE Zertifikate sind nur gültig bei Veröffentlichung unter:  
VDE certificates are valid only when published on:

<http://www.vde.com/zertifikat>  
<http://www.vde.com/certificate>

Name und Sitz des Genehmigungs-Inhabers / *Name and registered seat of the Certificate holder*

COWELL Fashion Co., Ltd. PILKOR Electronics, 270, Sinwon-ro, Youngtong-gu,, 443-823 SUWON-SI,,  
Gyeonggi-do, SOUTH KOREA

Aktenzeichen / *File ref.*

1979800-4750-0002 / 298726 / TL3 / KIL

letzte Änderung / *updated*

2022-07-21

Datum / *Date*

2002-09-03

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Gutachtens mit Fertigungsüberwachung Nr. 40003040.

*This supplement is only valid in conjunction with page 1 of the Certificate of Conformity with factory surveillance No. 40003040.*

## **Festwiderstand**

### ***Fixed resistor***

Typ(en) / *Type(s)*

#### **MSR 52**

Weitere Einzelheit(en)

*Further details*

siehe Anlage Nr. 200, 700 vom 2022-07-21

*see Appendix No. 200, 700 dated 2022-07-21*



## FPAV8.E185525 Conductive-path Resistors Certified for Canada - Component

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### Conductive-path Resistors Certified for Canada - Component

[See General Information for Conductive-path Resistors Certified for Canada - Component](#)**COWELL FASHION CO LTD PILKOR ELECTRONICS**

E185525

270 SINWON-RO YEONGTONG-GU

SUWON-SI, GYEONGGI-DO 443-823 REPUBLIC OF KOREA

**Discharge Path**

Type	Resistor Rating W	Ohms	Resistance Tolerance	Intended V
SR37	1/2	480 kilohms to	+ or -5%, + or -10%	125Vac
		12 megohms		
	1/2	960 kilohms to	+ or -5%, + or -10%	250Vac
		12 megohms		
SR52	1	480 kilohms to	+ or -5%, + or -10%	125Vac
		12 kilohms		
	1	960 kilohms to	+ or -5%, + or -10%	250Vac
		12 kilohms		
MSR52	1	480 kilohms	◆5% or ◆10%	125Vac
		12 megohms		
MSR52	1	960 kilohms	◆5% or ◆10%	250Vac
		12 megohm		
MSR37L	1	960 Kilohms	+ or -5%, + or -10%	250Vac
		12 megohms		
MSR37	0.5	480 kilohms to	◆ 5% or ◆ 10%	125Vac
		12 megohms		
MSR	0.5	960 kilohms to	◆ 5% or ◆ 10%	250Vac
		12 megohms		

**Conductive Path**

Type	Resistor Rating W	Ohms	Resistance Tolerance	Intended V
MSR37	0.5	480 kilohms to	◆5% or ◆10%	125Vac
		12 megohms		
	0.5	960 kilohms to	◆5% or ◆10%	250Vac
		12 megohms		
SR37	1/2	480 kilohms to	+ or -5%, + or -10%	125Vac
		12 megohms		
	1/2	960 kilohms to	+ or -5%, + or -10%	250Vac
		12 megohms		

Marking: Company name or trademark



, type designation on product and Recognized Component Mark for Canada

[Last Updated](#) on 2015-04-15[Questions?](#)[Print this page](#)[Terms of Use](#)[Page Top](#)



**FPAV2.E185525  
Conductive-path and Discharge-path Resistors for Use in Radio-, Video- and  
Television-type Appliances - Component**

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**Conductive-path and Discharge-path Resistors for Use in Radio-, Video- and  
Television-type Appliances - Component**

[See General Information for Conductive-path and Discharge-path Resistors for Use in Radio-, Video- and Television-type Appliances - Component](#)

**COWELL FASHION CO LTD PILKOR ELECTRONICS**  
270 SINWON-RO YEONGTONG-GU  
SUWON-SI, GYEONGGI-DO 443-823 REPUBLIC OF KOREA

E185525

**Discharge Path**

Type	Resistor Rating W	Ohms	Resistance Tolerance	Intended V
SR37	1/2	480 kilohms to	+ or -5%, + or -10%	125Vac
		12 megohms		
	1/2	960 kilohms to	+ or -5%, + or -10%	250Vac
		12 megohms		
SR52	1	480 kilohms to	+ or -5%, + or -10%	125Vac
		12 megohms		
		960 kilohms to		
12 megohms				
MSR52	1	480 kilohms to	◆5% or ◆10%	125Vac
		12 megohms		
MSR52	1	480 kilohms to	◆5% or ◆10%	250Vac
		12 megohms		
MSR37L	1	960 Kilohms	+ or -5%, + or -10%	250Vac
		12 megohms		
MSR37	0.5	480 kilohms to	◆ 5% or ◆ 10%	125Vac
		12 megohms		
MSR37	0.5	960 kilohms to	◆ 5% or ◆ 10%	250Vac
		12 megohms		

**Conductive-Path**

Type	Resistor Rating W	Ohms	Resistance Tolerance	Intended V
MSR37	0.5	480 kilohms to	◆5% or ◆10%	125Vac
		12 megohms		
	0.5	960 kilohms to	◆5% or ◆10%	250Vac
		12 megohms		
SR37	1/2	480 kilohms to	+ or -5%, + or -10%	125Vac
		12 megohms		
		960 kilohms to		
12 megohms				

Marking: Company name or trademark  and type designation on product.  
[Last Updated](#) on 2015-04-15